U.S. Non-Provisional Application In re. Jonathan S. Till Filed August 16, 2001 Attorney Docket No. 10551-211

## **ABSTRACT**

This invention effects a change in the accommodation of the human lens affected by presbyopia through the use of various reducing agents that change accommodative abilities of the human lens, and/or by applying external energy to affect a change in the accommodative abilities of the human lens. By breaking bonds that adhere lens fibers together causing hardening of the lens, the present invention increases the elasticity and distensibility of the lens and/or lens capsule.